

Message Text

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PAGE 01 KUWAIT 00406 221508Z
ACTION NEA-10

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COMMERCE PASS NATIONAL TECHNICAL INFORMATION SERVICE FOR
VIETTA A. DOWD

STATE FOR NEA/ARP

E.O. 11652: N/A
TAGS: BEXP, KU
SUBJECT: REQUEST FOR INFORMATION ON INSULATION/ENERGY
CONSERVATION

REF: 77 KUWAIT 5957

1. KUWAIT MINISTRY OF ELECTRICITY AND WATER (MEW)
OFFICIALS APPRECIATE MATERIALS POUCHED BY DEPARTMENT OF
ENERGY IN RESPONSE TO REFTTEL. HOWEVER THESE ARE NEITHER
DETAILED NOR TECHNICAL ENOUGH TO BE OF USE TO MEW. WOULD
APPRECIATE USDOC/NTIS EITHER POUCHING PUBLICATIONS ON OR
PROVIDING BIBLIOGRAPHY OF AVAILABLE DETAILED TECHNICAL
INFORMATION ON FOLLOWING SUBJECTS: INSULATION USE AND
INSULATION TECHNOLOGY (ENERGY SAVING PER UNIT OF
INSULATION USED, TYPES OF INSULATION, VARIOUS COEFFICIENTS
INVOLVED, ETC.), ENERGY CONSERVATION, BUILDING
INSULATION MODIFICATIONS, ENERGY POWER PLANT
EFFICIENCY, RETROFITTING HOMES FOR IMPROVED CONSERVATION
AND LONG TERM REDUCTION OF PER CAPITA ENERGY USE.

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PAGE 02 KUWAIT 00406 221508Z

2. GIVEN KUWAIT'S HOT CLIMATE, MAJOR INTEREST OF MEW IS
SAVING ENERGY WASTED BY OVER-USE OF AIR CONDITIONING
IN UNINSULATED STRUCTURES. 70 PERCENT OF KUWAIT'S SUMMER
ELECTRICAL OUTPUT GOES TO RUNNING LARGE AIR CONDITIONING
PLANTS IN UNINSULATED STRUCTURES, WHILE OUTSIDE
TEMPERATURES RISES TO 120-150 DEGREES FAHRENHEIT (INCLUDING
SUN FACTOR). MEW NEEDS TECHNICAL INFORMATION IN ORDER TO

DEVISE BUILDING CODES INCORPORATING ENERGY SAVING
REQUIREMENTS, TO ASSIST THOSE WISHING TO INSTALL
INSULATION, AND FOR POSSIBLE CONSIDERATION OF CHANGE IN
PRESENT ARTIFICIALLY LOW RATES CHARGED FOR ELECTRICITY.

3. WE REALIZE ABOVE IS LARGE ORDER. MEW IS WILLING TO PAY
FOR ANY MATERIALS PROVIDED. SUGGEST WHATEVER IS
READILY AVAILABLE BE POUCHED TO EMBASSY ALONG WITH
INFORMATION AS TO WHOM MEW CAN CORRESPOND WITH
DIRECTLY REGARDING FURTHER DETAILED TECHNICAL LITERATURE ON
ENERGY CONSERVATION/INSULATION DEVELOPMENTS.
MAESTRONE

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